

Appl. No. ~~09/589,326~~
Amdt. dated ~~October 29, 2004~~
~~Unofficial~~ Amendment Under 37 C.F.R. § 1.116

ATTACHMENT A

AMENDMENT OF THE CLAIMS

The listing of claims below replaces all prior versions, and listings, of claims:

- 1 1. – 2. (Cancelled)
- 1 3. (Previously Presented) The method of claim 39, further comprising
2 receiving a response to the second call request and processing the response without
3 forwarding the response to the originating device.
- 1 4. (Previously Presented) The method of claim 37, wherein sending the
2 response includes sending a ringing response.
- 1 5. (Previously Presented) The method claim 4, further comprising receiving a
2 ringing response from the first destination device without forwarding a ringing response
3 to the originating device.
- 1 6. (Previously Presented) The method of claim 37, wherein receiving the first
2 call request includes receiving a Session Initiation Protocol Invite request.
- 1 7. (Cancelled)
- 1 8. (Previously Presented) The method of claim 37, wherein sending the
2 response is performed by a server task.
- 1 9. (Previously Presented) The method of claim 8, wherein sending the
2 messaging to the first destination device is performed by a client task.
- 1 10. (Previously Presented) The method of claim 9, further comprising:
2 receiving a success indication; and
3 forwarding the success indication, by a proxy, to the originating device.

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1 11. (Original) The method of claim 10, wherein receiving the success
2 indication includes receiving a Session Initiation Protocol OK response.

1 12. – 13. (Cancelled)

1 14. (Previously Presented) A method of providing call processing in a
2 communications system having a packet-based network, comprising:
3 receiving, in a system, a first call request from a first device;
4 processing, in the system, the first call request and sending a response to
5 the first call request to indicate an attempt to establish a call session;
6 identifying one of plural destination devices to contact in response to the
7 call request;
8 sending a second call request to the one destination device;
9 establishing a first call between the first device and the one destination
10 device;
11 identifying another one of the plural destination devices to contact;
12 sending a first indication to the other one destination device to establish a
13 second call between the first device and the other one destination device; and
14 sending a second indication to the first device to establish the second call,
15 wherein sending the first indication includes sending a third call request.

1 15. (Original) The method of claim 14, wherein sending the second indication
2 includes sending a fourth call request.

1 16. (Original) The method of claim 15, wherein sending the third call request
2 and sending the fourth call request comprise sending Session Initiation Protocol Invite
3 requests.

1 17. – 27. (Cancelled)

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1 28. (Currently Amended) The ~~data-signal~~ article of claim 51, wherein the
2 instructions when executed cause the system to exchange control signaling with the first
3 destination device in client mode.

1 29. (Currently Amended) The ~~data-signal~~ article of claim 28, wherein the
2 instructions when executed cause the system to receive the call request from the
3 originating device in server mode.

1 30. (Currently Amended) The ~~data-signal~~ article of claim 29, wherein the
2 instructions when executed cause the system to exchange further control signaling with
3 the first and second destination devices in proxy mode.

1 31. - 36. (Cancelled)

1 37. (Previously Presented) A method of providing call processing in a
2 communications system having a packet-based network, comprising:
3 receiving, by a system, a first call request from an originating device;
4 processing, by the system, the first call request and sending a response to
5 the first call request to indicate an attempt to establish a call session;
6 sending, by the system in response to the first call request, messaging to a
7 first one of plural destination devices to establish a first call between the originating
8 device and the first destination device to receive input from the originating device; and
9 sending, by the system in response to the received input, messaging to a
10 second one of the plural destination devices to establish a second call between the
11 originating device and the second destination device.

1 38. (Previously Presented) The method of claim 37, further comprising
2 establishing a media path between the first destination device and the originating device,
3 and establishing a media path between the second destination device and the originating
4 device.

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1 39. (Previously Presented) The method of claim 37, wherein sending
2 messaging to the first destination device comprises sending a second call request to the
3 first destination device, and
4 wherein sending messaging to the second destination device comprises
5 sending a third call request to the second destination device.

1 40. (Previously Presented) The method of claim 39, further comprising
2 sending, by the system, a fourth call request to the originating device to establish the
3 second call.

1 41. (Previously Presented) The method of claim 39, wherein receiving the first
2 call request comprises receiving a first Session Initiation Protocol (SIP) Invite message,
3 sending the second call request comprises sending a second SIP Invite message, and
4 sending the third call request comprises sending a third SIP Invite message.

1 42. (Previously Presented) The method of claim 39, wherein establishing the
2 first and second calls comprises establishing the first and second calls as part of one call
3 session.

1 43. (Previously Presented) The method of claim 42, further comprising:
2 the system receiving a first termination message from the first destination
3 device;
4 the system receiving a second termination message from the second
5 destination device.

1 44. (Previously Presented) The method of claim 43, wherein sending the
2 messaging to the first destination device to establish the first call is performed in response
3 to the first termination message, the method further comprising:
4 the system sending a third termination message to the originating device in
5 response to the second termination message.

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1 45. (Previously Presented) The method of claim 44, wherein sending the first
2 termination message comprises sending a first Session Initiation Protocol (SIP) Bye
3 message, sending the second termination message comprises sending a second SIP Bye
4 message, and sending the third termination message comprises sending a third SIP Bye
5 message.

1 46. – 50. (Cancelled)

1 51. (Currently Amended) ~~A data signal embodied in a carrier wave and~~ An
2 article comprising at least one storage medium containing instructions that when
3 executed cause a system to:
4 receive a first call request from an originating device;
5 send, in response to the first call request, a second call request to a first
6 one of plural destination devices to establish a first call between the originating device
7 and the first destination device to receive input from the originating device; and
8 send, in response to the received input, a third call request to a second one
9 of the plural destination devices to establish a second call between the originating device
10 and the second destination device.

1 52. (Currently Amended) The ~~data signal~~ article of claim 51, wherein
2 receiving the first call request comprises receiving a first Session Initiation Protocol (SIP)
3 Invite message, sending the second call request comprises sending a second SIP Invite
4 message, and sending the third call request comprises sending a third SIP Invite message.

1 53. (Currently Amended) The ~~data signal~~ article of claim 51, wherein the
2 instructions when executed cause the system to further send a fourth call request to the
3 originating device to establish the second call.

1 54. (Currently Amended) The ~~data signal~~ article of claim 51, wherein
2 establishing the first and second calls comprises establishing the first and second calls as
3 part of one call session.

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1 55. (Currently Amended) The ~~data-signal~~ article of claim 51, wherein the
2 instructions when executed cause the system to further:
3 receive a first termination message from the first destination device;
4 receive a second termination message from the second destination device.

1 56. (Currently Amended) The ~~data-signal~~ article of claim 55, wherein sending
2 the second call request to the first destination device to establish the first call is
3 performed in response to the first termination message, the instructions when executed
4 causing the system to further:
5 send a third termination message to the originating device in response to
6 the second termination message.

1 57. (Currently Amended) The ~~data-signal~~ article of claim 56, wherein sending
2 the first termination message comprises sending a first Session Initiation Protocol (SIP)
3 Bye message, sending the second termination message comprises sending a second SIP
4 Bye message, and sending the third termination message comprises sending a third SIP
5 Bye message.